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Docket No. SEQ-4068-UT

Appn. No. 10/723,518

Filing date: 25 November 2003

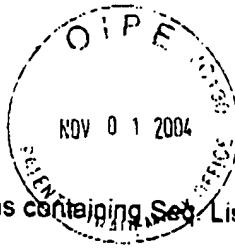
Inventor(s): ROTH, Richard, et al.

Title: METHODS FOR IDENTIFYING RISK OF BREAST CANCER AND TREATMENTS THEREOF

Date of Mailing: 28 October 2004

Papers enclosed:

1. Transmittal (1 sheets)
2. Power of Attorney-SEQ., INC. (1 page)
3. Statement Under 37 CFR 3.73(b) (1 page);
4. Copy of Notice to Comply w/Req's for Patent Applns containing Seq. List'g (2 pages);
5. Petition for Ext. of Time—1 month (1 page);
6. Fee Transmittal for FY 2004 (1 page);
7. Credit Card Authorization Form PTO 2038 (1 page);
8. Amendment in Response to Notice Under 37 CFR 1.821-825 (3 pages);
9. Statement to Support Filing & Submission in Accordance with 37 CFR 1.821-825 (1 page);
10. Paper copy of Sequence Listing (101 pages);
11. One (1) Diskette containing computer readable sequence listing; and
12. Return Postcard



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PTO/SB/21 (08-00)

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TRANSMITTAL FORM

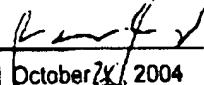
(to be used for all correspondence after initial filing)

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>		Application Number	10/723,518
		Filing Date	November 25, 2003
		First Named Inventor	Richard B. ROTH
		Group Art Unit	1645
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission		Attorney Docket Number	SEO-4068-UT

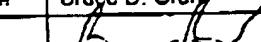
ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD. Number of CD(s) <input type="checkbox"/> Remarks	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Power of Attorney Statement under 37 CFR 3.73(b) Statement in Accordance w/37 CFR 1.821-825 FORM PTO 2038 Diskette (1) Containing Seq. Listing Paper copy of Sequence Listing Copy of Notice to Comply Postage prepaid, self-addressed Return Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Biotechnology Law Group Bruce D. Grant	
Signature		
Date	October 28, 2004	

CERTIFICATE OF MAILINGI hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 28 October 2004

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PTO/SB/81 (08-04)

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**POWER OF ATTORNEY
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INDICATION FORM**

Application Number	10/723,618
Filing Date	25 November 2003
First Named Inventor	Richard B. ROTH
Title	Methods for Identifying risk...
Art Unit	1846
Examiner Name	TBA
Attorney Docket Number	SEQ-4088-UT

I hereby appoint:

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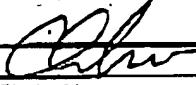
Fax:

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature:  Date: 25 October, 2004
 Name: Clarke Neumann Telephone: (858) 202-9208
 Title and Company: Vice President and General Counsel, SEQUENOM, INC.

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.16. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: SEQUENOM INC.Application No./Patent No.: 10/723,518 Filed/Issue Date: November 25, 2003Entitled: **METHODS FOR IDENTIFYING RISK OF MELANOMA AND TREATMENTS THEREOF**

SEQUENOM INC., a Delaware Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
 2. an assignee of less than the entire right, title and interest.
 The extent (by percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014857, Frame 0054, or for which a copy thereof is attached.

OR

B A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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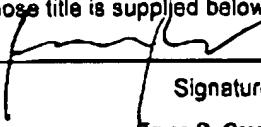
3. From: _____ To: _____
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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.


 Signature
Bruce D. Grant

October 28, 2004

Date

(868) 623-9470

Printed or Typed Name

Telephone Number

Registered Patent AttorneyTitle

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.